

## ABSTRACT OF THE DISCLOSURE

A chemical filter medium for removing ozone and nitrogen oxide includes a first ozone absorption layer for mainly removing ozone having a filtering base material for removing ozone, a first nitrogen oxide absorption layer for mainly removing nitrogen oxide  
5 formed on the first ozone absorption layer that includes a filtering base material for removing nitrogen oxide, and a second ozone absorption layer formed on the first nitrogen oxide absorption layer that includes a filtering base material for removing ozone. The chemical filter medium can simultaneously remove ozone and nitrogen oxide.